



# Situation Report

## National Weather Service Springfield Missouri



**National Weather Service Springfield, MO Situation Report: 3/01/12 920 am CDT - Tornado Surveys/Damage**  
**Weather Hazards: Potential elevated fire wx today. Possible severe tstms tonight and early Friday.**  
**Current Watches/Advisories/Warnings: None.**

**Summary:** Storm surveys are ongoing in the Cassville, Lamar-Stockton-Morrisville, and Lebanon-Rolla areas today. Staff matrix set up for potential storms tonight and Fri morning.

**IEM COW Storm Reports and Warnings 2/28-2/29:** <http://tinyurl.com/7zjkhsI>

**Damage Reports 2/28-2/29:** <http://tinyurl.com/85xjga8>

- One fatality and 30 injuries with a likely tornado just south of Buffalo, MO. This storm was surveyed and determined to be an EF-2 tornado. EF-1 were also determined at Bennett Springs State Park and south of Lebanon.
- One fatality and four injuries in the Cassville, MO area
- Extensive damage along the Highway 76 business strip in Branson. 35 injuries in the Branson area. Most injuries were minor. Damage from Kimberling City to Branson/Kissee Mills area. Tornado rated EF-2 by a survey team.
- Storm damage in southeast Kansas was classified as straight line winds. Max speeds 100 mph to 120 mph.
- NWS Wichita surveyed Pittsburg area and determined straight line winds.

**Outlook:** Warm weather with gusty winds Thursday. Fire weather conditions heightened. Thunderstorms expected late Thursday night and Friday in advance of quick moving cold front. SPC has parts of the area under slight risk. [Web brief done for severe weather potential tonight/Friday.](#)

Mar 1, 2012 1300 UTC Day 1 Convective Outlook

Updated: Thu Mar 1 13:04:02 UTC 2012 (Print Version)  
Probabilistic to Categorical Outlook Conversion Table



Mar 1, 2012 0700 UTC Day 2 Convective Outlook

Updated: Thu Mar 1 06:04:33 UTC 2012 (Print Version)  
Probabilistic to Categorical Outlook Conversion Table



National Weather Service  
Springfield-Branson Regional Airport  
5805 West Highway EE  
Springfield, MO 65802-8430  
Business: 417-863-8028 Weather Forecast Recording: 417-869-4491  
Internet: <http://www.crh.noaa.gov/sgf/> Email: [contact.sgf@noaa.gov](mailto:contact.sgf@noaa.gov)



<http://www.facebook.com/US.NationalWeatherService.Springfield.gov>



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### Links:

Storm Summary From 2/28-2/29: [http://www.crh.noaa.gov/sgf/?n=event\\_2012feb29\\_summary](http://www.crh.noaa.gov/sgf/?n=event_2012feb29_summary)

Storm Prediction Center: <http://www.spc.noaa.gov/>

NWS Springfield Homepage: <http://www.crh.noaa.gov/sgf/>

Hazardous Weather Outlook: <http://www.crh.noaa.gov/sgf/?n=hwo>

NWS Springfield Web Briefing: <http://www.crh.noaa.gov/sgf/?n=webbriefing>

Fire Weather: [http://www.crh.noaa.gov/sgf/?n=fire\\_weather](http://www.crh.noaa.gov/sgf/?n=fire_weather)

Public Information (PIO) Point of Contact: National Weather Service Ops Area. 417 863-8028.

Next Update: As needed. Additional damage info from possible tornadoes will be issued later today.

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